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\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2		"Ask CAS" for self-help around the clock
NEWS	3	OCT 23	The Derwent World Patents Index suite of databases on STN has been enhanced and reloaded
NEWS	4	OCT 30	CHEMLIST enhanced with new search and display field
NEWS	5	NOV 03	JAPIO enhanced with IPC 8 features and functionality
NEWS	6	NOV 10	CA/CAPLUS F-Term thesaurus enhanced
NEWS	7	NOV 10	STN Express with Discover! free maintenance release Version 8.01c now available
NEWS	8	NOV 20	CAS Registry Number crossover limit increased to 300,000 in additional databases
NEWS	9	NOV 20	CA/CAPLUS to MARPAT accession number crossover limit increased to 50,000
NEWS	10	DEC 01	CAS REGISTRY updated with new ambiguity codes
NEWS	11	DEC 11	CAS REGISTRY chemical nomenclature enhanced
NEWS	12	DEC 14	WPIDS/WPINDEX/WPIX manual codes updated
NEWS	13	DEC 14	GBFULL and FRFULL enhanced with IPC 8 features and functionality
NEWS	14	DEC 18	CA/CAPLUS pre-1967 chemical substance index entries enhanced with preparation role
NEWS	15	DEC 18	CA/CAPLUS patent kind codes updated
NEWS	16	DEC 18	MARPAT to CA/CAPLUS accession number crossover limit increased to 50,000
NEWS	17	DEC 18	MEDLINE updated in preparation for 2007 reload
NEWS	18	DEC 27	CA/CAPLUS enhanced with more pre-1907 records
NEWS	19	JAN 08	CHEMLIST enhanced with New Zealand Inventory of Chemicals
NEWS	20	JAN 16	CA/CAPLUS Company Name Thesaurus enhanced and reloaded
NEWS	21	JAN 16	IPC version 2007.01 thesaurus available on STN
NEWS	22	JAN 16	WPIDS/WPINDEX/WPIX enhanced with IPC 8 reclassification data
NEWS	23	JAN 22	CA/CAPLUS updated with revised CAS roles
NEWS	24	JAN 22	CA/CAPLUS enhanced with patent applications from India
NEWS EXPRESS		NOVEMBER 10	CURRENT WINDOWS VERSION IS V8.01c, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 25 SEPTEMBER 2006.
NEWS HOURS			STN Operating Hours Plus Help Desk Availability
NEWS LOGIN			Welcome Banner and News Items
NEWS IPC8			For general information regarding STN implementation of IPC 8
NEWS X25			X.25 communication option no longer available

Enter NEWS followed by the item number or name to see news on that specific topic.

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\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 16:41:49 ON 24 JAN 2007

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 16:42:19 ON 24 JAN 2007

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PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 23 JAN 2007 HIGHEST RN 918293-89-7

DICTIONARY FILE UPDATES: 23 JAN 2007 HIGHEST RN 918293-89-7

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=> s zemplar

L1 1 ZEMPLAR

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

5.40

5.61

FILE 'CAPLUS' ENTERED AT 16:43:07 ON 24 JAN 2007

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FILE COVERS 1907 - 24 Jan 2007 VOL 146 ISS 5

FILE LAST UPDATED: 23 Jan 2007 (20070123/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply.

They are available for your review at:

<http://www.cas.org/infopolicy.html>

=> s l1

L2 144 L1

=> s l2 and (daunomycin or arsenic trioxide or adriamycin or PS341 or dexamethasone or taxol or 5-fluorouracil or methotrexate)

2939 DAUNOMYCIN

111644 ARSENIC

42399 TRIOXIDE

2112 ARSENIC TRIOXIDE

(ARSENIC(W)TRIOXIDE)

10809 ADRIAMYCIN

76 PS341

34616 DEXAMETHASONE

7904 TAXOL

6301238 5

18911 FLUOROURACIL

16605 5-FLUOROURACIL

(5(W)FLUOROURACIL)

16063 METHOTREXATE

L3 8 L2 AND (DAUNOMYCIN OR ARSENIC TRIOXIDE OR ADRIAMYCIN OR PS341 OR DEXAMETHASONE OR TAXOL OR 5-FLUOROURACIL OR METHOTREXATE)

=> s l3 and (myelodysplastic syndrome or leukemia or acute myelocytic leukemia or acute lymphocytic leukemia or multiple myeloma or breast cancer or colon cancer or prostate cancer)

3130 MYELOYDYSPLASTIC

121115 SYNDROME

2223 MYELOYDYSPLASTIC SYNDROME

(MYELOYDYSPLASTIC(W)SYNDROME)

101827 LEUKEMIA

230260 ACUTE

3334 MYELOCYTIC

101827 LEUKEMIA

432 ACUTE MYELOCYTIC LEUKEMIA

(ACUTE(W)MYELOCYTIC(W)LEUKEMIA)

230260 ACUTE

17057 LYMPHOCYTIC

101827 LEUKEMIA

3672 ACUTE LYMPHOCYTIC LEUKEMIA

(ACUTE(W)LYMPHOCYTIC(W)LEUKEMIA)

414805 MULTIPLE

18918 MYELOMA

8588 MULTIPLE MYELOMA

(MULTIPLE(W)MYELOMA)

74062 BREAST

303736 CANCER

44991 BREAST CANCER

(BREAST(W)CANCER)

59381 COLON

303736 CANCER

12785 COLON CANCER

(COLON(W)CANCER)

50010 PROSTATE

303736 CANCER

17958 PROSTATE CANCER

(PROSTATE(W)CANCER)

L4 2 L3 AND (MYELOYDYSPLASTIC SYNDROME OR LEUKEMIA OR ACUTE MYELOCYTIC LEUKEMIA OR ACUTE LYMPHOCYTIC LEUKEMIA OR MULTIPLE MYELOMA OR BREAST CANCER OR COLON CANCER OR PROSTATE CANCER)

=> d scan

L4 2 ANSWERS CAPLUS COPYRIGHT 2007 ACS on STN  
IC ICM A61K  
CC 2-10 (Mammalian Hormones)  
Section cross-reference(s): 1  
TI Paricalcitol as a chemotherapeutic agent for treating proliferative disorders  
ST paricalcitol chemotherapeutic agent proliferative disorder; drug combination paricalcitol proliferative disorder  
IT Proteins  
RL: BSU (Biological study, unclassified); BIOL (Biological study) (Bcl-2, drug target; paricalcitol, alone or in combination with other drugs, as a chemotherapeutic agent for treating proliferative disorders)  
IT Proteins  
RL: BSU (Biological study, unclassified); BIOL (Biological study) (Bcl-xL, drug target; paricalcitol, alone or in combination with other drugs, as a chemotherapeutic agent for treating proliferative disorders)  
IT Transcription factors  
RL: BSU (Biological study, unclassified); BIOL (Biological study) (C/EBP- $\beta$  (CCAAT box/enhancer element-binding protein  $\beta$ ), drug target; paricalcitol, alone or in combination with other drugs, as a chemotherapeutic agent for treating proliferative disorders)  
IT Fusion proteins (chimeric proteins)  
RL: BSU (Biological study, unclassified); BIOL (Biological study) (PML-RAR- $\alpha$ , drug target; paricalcitol, alone or in combination with other drugs, as a chemotherapeutic agent for treating proliferative disorders)  
IT Transcription factors  
RL: BSU (Biological study, unclassified); BIOL (Biological study) (Rb, drug target; paricalcitol, alone or in combination with other drugs, as a chemotherapeutic agent for treating proliferative disorders)  
IT Intestine, neoplasm  
(colon; paricalcitol, alone or in combination with other drugs, as a chemotherapeutic agent for treating proliferative disorders)  
IT Uterus, neoplasm  
(endometrium; paricalcitol, alone or in combination with other drugs, as a chemotherapeutic agent for treating proliferative disorders)  
IT Vitamin D receptors  
RL: BSU (Biological study, unclassified); BIOL (Biological study) (in paricalcitol action; paricalcitol, alone or in combination with other drugs, as a chemotherapeutic agent for treating proliferative disorders)  
IT Cell proliferation  
(inhibition; paricalcitol, alone or in combination with other drugs, as a chemotherapeutic agent for treating proliferative disorders)  
IT Acute lymphocytic leukemia  
Acute myeloid leukemia  
Antitumor agents  
Apoptosis  
Brain, neoplasm  
Combination chemotherapy  
Human  
Leukemia  
Lymphoma  
Mammary gland, neoplasm  
Multiple myeloma  
Myelodysplastic syndromes  
Neoplasm  
Prostate gland, neoplasm  
(paricalcitol, alone or in combination with other drugs, as a

activity against myeloid leukemia)  
IT 50-02-2, Dexamethasone 1327-53-3, Arsenic  
trioxide 131918-61-1, Paricalcitol  
RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL  
(Biological study); USES (Uses)  
(19-nor-1,25(OH)2D2 (a novel, noncalcemic vitamin D analog), combined  
with arsenic trioxide, has potent antitumor  
activity against myeloid leukemia)

ALL ANSWERS HAVE BEEN SCANNED

=> d his

(FILE 'HOME' ENTERED AT 16:41:49 ON 24 JAN 2007)

FILE 'REGISTRY' ENTERED AT 16:42:19 ON 24 JAN 2007

L1 1 S ZEMPLAR

FILE 'CAPLUS' ENTERED AT 16:43:07 ON 24 JAN 2007

L2 144 S L1

L3 8 S L2 AND (DAUNOMYCIN OR ARSENIC TRIOXIDE OR ADRIAMYCIN OR PS341

L4 2 S L3 AND (MYELOYDYSPLASTIC SYNDROME OR LEUKEMIA OR ACUTE MYELOCY

=> d l2 full all

'FULL' IS NOT A VALID FORMAT FOR FILE 'CAPLUS'

The following are valid formats:

ABS ----- GI and AB  
ALL ----- BIB, AB, IND, RE  
APPS ----- AI, PRAI  
BIB ----- AN, plus Bibliographic Data and PI table (default)  
CAN ----- List of CA abstract numbers without answer numbers  
CBIB ----- AN, plus Compressed Bibliographic Data  
CLASS ----- IPC, NCL, ECLA, FTERM  
DALL ----- ALL, delimited (end of each field identified)  
DMAX ----- MAX, delimited for post-processing  
FAM ----- AN, PI and PRAI in table, plus Patent Family data  
FBIB ----- AN, BIB, plus Patent FAM  
IND ----- Indexing data  
IPC ----- International Patent Classifications  
MAX ----- ALL, plus Patent FAM, RE  
PATS ----- PI, SO  
SAM ----- CC, SX, TI, ST, IT  
SCAN ----- CC, SX, TI, ST, IT (random display, no answer numbers;  
SCAN must be entered on the same line as the DISPLAY,  
e.g., D SCAN or DISPLAY SCAN)  
STD ----- BIB, CLASS  
  
IABS ----- ABS, indented with text labels  
IALL ----- ALL, indented with text labels  
IBIB ----- BIB, indented with text labels  
IMAX ----- MAX, indented with text labels  
ISTD ----- STD, indented with text labels  
  
OBIB ----- AN, plus Bibliographic Data (original)  
OIBIB ----- OBIB, indented with text labels  
  
SBIB ----- BIB, no citations  
SIBIB ----- IBIB, no citations  
  
HIT ----- Fields containing hit terms  
HITIND ----- IC, ICA, ICI, NCL, CC and index field (ST and IT)

containing hit terms

HITRN ----- HIT RN and its text modification

HITSTR ----- HIT RN, its text modification, its CA index name, and its structure diagram

HITSEQ ----- HIT RN, its text modification, its CA index name, its structure diagram, plus NTE and SEQ fields

FHITSTR ----- First HIT RN, its text modification, its CA index name, and its structure diagram

FHITSEQ ----- First HIT RN, its text modification, its CA index name, its structure diagram, plus NTE and SEQ fields

KWIC ----- Hit term plus 20 words on either side

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ENTER DISPLAY FORMAT (BIB):ibib

L2 ANSWER 1 OF 144 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2006:1310724 CAPLUS

DOCUMENT NUMBER: 146:68683

TITLE: Method of controlled release of a drug through skin

INVENTOR(S): Andres, Philippe; Mallard, Claire

PATENT ASSIGNEE(S): Galderma S. A., Switz.

SOURCE: PCT Int. Appl., 19pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2006131401	A2	20061214	WO 2006-EP5831	20060522
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				

PRIORITY APPLN. INFO.: US 2005-689282P P 20050610

=> d 13 ibib full 1-8

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ABS ----- GI and AB

ALL ----- BIB, AB, IND, RE

APPS ----- AI, PRAI

BIB ----- AN, plus Bibliographic Data and PI table (default)  
 CAN ----- List of CA abstract numbers without answer numbers  
 CBIB ----- AN, plus Compressed Bibliographic Data  
 CLASS ----- IPC, NCL, ECLA, FTERM  
 DALL ----- ALL, delimited (end of each field identified)  
 DMAX ----- MAX, delimited for post-processing  
 FAM ----- AN, PI and PRAI in table, plus Patent Family data  
 FBIB ----- AN, BIB, plus Patent FAM  
 IND ----- Indexing data  
 IPC ----- International Patent Classifications  
 MAX ----- ALL, plus Patent FAM, RE  
 PATS ----- PI, SO  
 SAM ----- CC, SX, TI, ST, IT  
 SCAN ----- CC, SX, TI, ST, IT (random display, no answer numbers;  
 SCAN must be entered on the same line as the DISPLAY,  
 e.g., D SCAN or DISPLAY SCAN)  
 STD ----- BIB, CLASS  
  
 IABS ----- ABS, indented with text labels  
 IALL ----- ALL, indented with text labels  
 IBIB ----- BIB, indented with text labels  
 IMAX ----- MAX, indented with text labels  
 ISTD ----- STD, indented with text labels  
  
 OBIB ----- AN, plus Bibliographic Data (original)  
 OIBIB ----- OBIB, indented with text labels  
  
 SBIB ----- BIB, no citations  
 SIBIB ----- IBIB, no citations  
  
 HIT ----- Fields containing hit terms  
 HITIND ----- IC, ICA, ICI, NCL, CC and index field (ST and IT)  
 containing hit terms  
 HITRN ----- HIT RN and its text modification  
 HITSTR ----- HIT RN, its text modification, its CA index name, and  
 its structure diagram  
 HITSEQ ----- HIT RN, its text modification, its CA index name, its  
 structure diagram, plus NTE and SEQ fields  
 FHITSTR ----- First HIT RN, its text modification, its CA index name, and  
 its structure diagram  
 FHITSEQ ----- First HIT RN, its text modification, its CA index name, its  
 structure diagram, plus NTE and SEQ fields  
 KWIC ----- Hit term plus 20 words on either side  
 OCC ----- Number of occurrence of hit term and field in which it occurs

To display a particular field or fields, enter the display field codes. For a list of the display field codes, enter HELP DFIELDS at an arrow prompt (=>). Examples of formats include: TI; TI,AU; BIB,ST; TI,IND; TI,SO. You may specify the format fields in any order and the information will be displayed in the same order as the format specification.

All of the formats (except for SAM, SCAN, HIT, HITIND, HITRN, HITSTR, FHITSTR, HITSEQ, FHITSEQ, KWIC, and OCC) may be used with DISPLAY ACC to view a specified Accession Number.  
 ENTER DISPLAY FORMAT (BIB):ibib

L3 ANSWER 1 OF 8 CAPLUS COPYRIGHT 2007 ACS on STN  
 ACCESSION NUMBER: 2005:1042116 CAPLUS  
 DOCUMENT NUMBER: 143:353446  
 TITLE: Multiple drug delivery from a polymer-coated balloon  
 and a prosthesis  
 INVENTOR(S): Toner, John L.; Burke, Sandra E.; Cromack, Keith R.;  
 Von Oepen, Randolph

PATENT ASSIGNEE(S): Abbott Laboratories, USA  
 SOURCE: PCT Int. Appl., 48 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2005089855	A1	20050929	WO 2005-US9310	20050317
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
AU 2005222719	A1	20050929	AU 2005-222719	20050317
CA 2559747	A1	20050929	CA 2005-2559747	20050317
EP 1735042	A1	20061227	EP 2005-733197	20050317
R: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LI, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR				
US 2005246009	A1	20051103	US 2005-84172	20050318
PRIORITY APPLN. INFO.:			US 2004-554730P	P 20040319
			WO 2005-US9310	W 20050317
REFERENCE COUNT:	6	THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT		

L3 ANSWER 2 OF 8 CAPLUS COPYRIGHT 2007 ACS on STN  
 ACCESSION NUMBER: 2005:547232 CAPLUS  
 DOCUMENT NUMBER: 143:65482  
 TITLE: Prodrug compositions including amino acids  
 INVENTOR(S): Hilfinger, John  
 PATENT ASSIGNEE(S): USA  
 SOURCE: U.S. Pat. Appl. Publ., 14 pp.  
 CODEN: USXXCO  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2005137141	A1	20050623	US 2004-972729	20041025
PRIORITY APPLN. INFO.:			US 2003-514121P	P 20031024

L3 ANSWER 3 OF 8 CAPLUS COPYRIGHT 2007 ACS on STN  
 ACCESSION NUMBER: 2005:255427 CAPLUS  
 DOCUMENT NUMBER: 142:367012  
 TITLE: 19-Nor-1,25(OH)2D2 (a novel, noncalcemic vitamin D analogue), combined with arsenic trioxide, has potent antitumor activity against myeloid leukemia  
 AUTHOR(S): Kumagai, Takashi; Shih, Lee-Yung; Hughes, Susan V.; Desmond, Julian C.; O'Kelly, James; Hewison, Martin; Koeffler, H. Phillip  
 CORPORATE SOURCE: Division of Hematology/Oncology, Cedars-Sinai Medical Center, University of California at Los Angeles School of Medicine, Los Angeles, CA, 90048, USA



SOURCE: Cancer Research (2005), 65(6), 2488-2497  
 CODEN: CNREA8; ISSN: 0008-5472  
 PUBLISHER: American Association for Cancer Research  
 DOCUMENT TYPE: Journal  
 LANGUAGE: English  
 REFERENCE COUNT: 56 THERE ARE 56 CITED REFERENCES AVAILABLE FOR THIS  
 RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 4 OF 8 CAPLUS COPYRIGHT 2007 ACS on STN  
 ACCESSION NUMBER: 2004:606361 CAPLUS  
 DOCUMENT NUMBER: 141:134693  
 TITLE: Paricalcitol as a chemotherapeutic agent for treating  
 proliferative disorders  
 INVENTOR(S): Koeffler, Phillip H.; Kumagai, Takashi  
 PATENT ASSIGNEE(S): Cedars-Sinai Medical Center, USA  
 SOURCE: PCT Int. Appl., 99 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004062620	A2	20040729	WO 2004-US754	20040113
WO 2004062620	A3	20041125		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ				
US 2005054620	A1	20050310	US 2004-756890	20040113
EP 1583539	A2	20051012	EP 2004-701789	20040113
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
JP 2006515623	T	20060601	JP 2006-500923	20040113
PRIORITY APPLN. INFO.:			US 2003-439932P	P 20030113
			WO 2004-US754	W 20040113

L3 ANSWER 5 OF 8 CAPLUS COPYRIGHT 2007 ACS on STN  
 ACCESSION NUMBER: 2003:421336 CAPLUS  
 DOCUMENT NUMBER: 139:127969  
 TITLE: Nuclear Hormone Receptor Targeted Virtual Screening  
 AUTHOR(S): Schapira, Matthieu; Abagyan, Ruben; Totrov, Maxim  
 CORPORATE SOURCE: Molsoft LLC, La Jolla, CA, 92037, USA  
 SOURCE: Journal of Medicinal Chemistry (2003), 46(14),  
 3045-3059  
 CODEN: JMCMAR; ISSN: 0022-2623  
 PUBLISHER: American Chemical Society  
 DOCUMENT TYPE: Journal  
 LANGUAGE: English  
 REFERENCE COUNT: 64 THERE ARE 64 CITED REFERENCES AVAILABLE FOR THIS  
 RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 6 OF 8 CAPLUS COPYRIGHT 2007 ACS on STN  
 ACCESSION NUMBER: 2002:293451 CAPLUS  
 DOCUMENT NUMBER: 136:273235  
 TITLE: Use of vitamin D2 compounds for treating or preventing  
 chemotherapy-induced alopecia  
 INVENTOR(S): Blanchard, Melanie A.; Mershimer, Patricia L.;  
 Stelmach, Honorate; Toner, Scott E.  
 PATENT ASSIGNEE(S): Abbott Laboratories, USA  
 SOURCE: PCT Int. Appl., 25 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent

LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002030430	A1	20020418	WO 2001-US29980	20010926
W: AU, CA, JP				
RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR				
AU 2001091239	A5	20020422	AU 2001-91239	20010926
PRIORITY APPLN. INFO.:			US 2000-684574	A 20001006
			WO 2001-US29980	W 20010926

OTHER SOURCE(S): MARPAT 136:273235  
REFERENCE COUNT: 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 7 OF 8 CAPLUS COPYRIGHT 2007 ACS on STN  
ACCESSION NUMBER: 2001:396644 CAPLUS  
DOCUMENT NUMBER: 135:24671  
TITLE: Solid carriers for improved delivery of active ingredients in pharmaceutical compositions  
INVENTOR(S): Patel, Manesh V.; Chen, Feng-jing  
PATENT ASSIGNEE(S): Lipocine, Inc., USA  
SOURCE: PCT Int. Appl., 107 pp.  
CODEN: PIXXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 13  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001037808	A1	20010531	WO 2000-US32255	20001122
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
US 6248363	B1	20010619	US 1999-447690	19991123
CA 2391923	A1	20010531	CA 2000-2391923	20001122
EP 1233756	A1	20020828	EP 2000-980761	20001122
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
JP 2003517470	T	20030527	JP 2001-539423	20001122
PRIORITY APPLN. INFO.:			US 1999-447690	A 19991123
			WO 2000-US32255	W 20001122

REFERENCE COUNT: 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 8 OF 8 CAPLUS COPYRIGHT 2007 ACS on STN  
ACCESSION NUMBER: 2001:300514 CAPLUS  
DOCUMENT NUMBER: 134:331617  
TITLE: Oil-in-water emulsion compositions for polyfunctional active ingredients  
INVENTOR(S): Chen, Feng-jing; Patel, Mahesh V.  
PATENT ASSIGNEE(S): Lipocine, Inc., USA  
SOURCE: PCT Int. Appl., 82 pp.  
CODEN: PIXXD2  
DOCUMENT TYPE: Patent

LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001028555	A1	20010426	WO 2000-US28835	20001018
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
US 2002107265	A1	20020808	US 1999-420159	19991018
US 6720001	B2	20040413		

PRIORITY APPLN. INFO.: US 1999-420159 A 19991018  
REFERENCE COUNT: 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

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'FULL' IS NOT A VALID FORMAT FOR FILE 'CAPLUS'

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ABS ----- GI and AB  
ALL ----- BIB, AB, IND, RE  
APPS ----- AI, PRAI  
BIB ----- AN, plus Bibliographic Data and PI table (default)  
CAN ----- List of CA abstract numbers without answer numbers  
CBIB ----- AN, plus Compressed Bibliographic Data  
CLASS ----- IPC, NCL, ECLA, FTERM  
DALL ----- ALL, delimited (end of each field identified)  
DMAX ----- MAX, delimited for post-processing  
FAM ----- AN, PI and PRAI in table, plus Patent Family data  
FBIB ----- AN, BIB, plus Patent FAM  
IND ----- Indexing data  
IPC ----- International Patent Classifications  
MAX ----- ALL, plus Patent FAM, RE  
PATS ----- PI, SO  
SAM ----- CC, SX, TI, ST, IT  
SCAN ----- CC, SX, TI, ST, IT (random display, no answer numbers;  
SCAN must be entered on the same line as the DISPLAY,  
e.g., D SCAN or DISPLAY SCAN)  
STD ----- BIB, CLASS  
  
IABS ----- ABS, indented with text labels  
IALL ----- ALL, indented with text labels  
IBIB ----- BIB, indented with text labels  
IMAX ----- MAX, indented with text labels  
ISTD ----- STD, indented with text labels  
  
OBIB ----- AN, plus Bibliographic Data (original)  
OIBIB ----- OBIB, indented with text labels  
  
SBIB ----- BIB, no citations  
SIBIB ----- IBIB, no citations  
  
HIT ----- Fields containing hit terms  
HITIND ----- IC, ICA, ICI, NCL, CC and index field (ST and IT)  
containing hit terms

HITRN ----- HIT RN and its text modification  
 HITSTR ----- HIT RN, its text modification, its CA index name, and  
 its structure diagram  
 HITSEQ ----- HIT RN, its text modification, its CA index name, its  
 structure diagram, plus NTE and SEQ fields  
 FHITSTR ----- First HIT RN, its text modification, its CA index name, and  
 its structure diagram  
 FHITSEQ ----- First HIT RN, its text modification, its CA index name, its  
 structure diagram, plus NTE and SEQ fields  
 KWIC ----- Hit term plus 20 words on either side  
 OCC ----- Number of occurrence of hit term and field in which it occurs

To display a particular field or fields, enter the display field codes. For a list of the display field codes, enter HELP DFIELDS at an arrow prompt (=>). Examples of formats include: TI; TI,AU; BIB,ST; TI,IND; TI,SO. You may specify the format fields in any order and the information will be displayed in the same order as the format specification.

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 ENTER DISPLAY FORMAT (BIB):ibib

L4 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2007 ACS on STN  
 ACCESSION NUMBER: 2005:255427 CAPLUS  
 DOCUMENT NUMBER: 142:367012  
 TITLE: 19-Nor-1,25(OH)2D2 (a novel, noncalcemic vitamin D analogue), combined with arsenic trioxide, has potent antitumor activity against myeloid leukemia  
 AUTHOR(S): Kumagai, Takashi; Shih, Lee-Yung; Hughes, Susan V.; Desmond, Julian C.; O'Kelly, James; Hewison, Martin; Koeffler, H. Phillip  
 CORPORATE SOURCE: Division of Hematology/Oncology, Cedars-Sinai Medical Center, University of California at Los Angeles School of Medicine, Los Angeles, CA, 90048, USA  
 SOURCE: Cancer Research (2005), 65(6), 2488-2497  
 CODEN: CNREA8; ISSN: 0008-5472  
 PUBLISHER: American Association for Cancer Research  
 DOCUMENT TYPE: Journal  
 LANGUAGE: English  
 REFERENCE COUNT: 56 THERE ARE 56 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2007 ACS on STN  
 ACCESSION NUMBER: 2004:606361 CAPLUS  
 DOCUMENT NUMBER: 141:134693  
 TITLE: Paricalcitol as a chemotherapeutic agent for treating proliferative disorders  
 INVENTOR(S): Koeffler, Phillip H.; Kumagai, Takashi  
 PATENT ASSIGNEE(S): Cedars-Sinai Medical Center, USA  
 SOURCE: PCT Int. Appl., 99 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004062620	A2	20040729	WO 2004-US754	20040113
WO 2004062620	A3	20041125		

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,

CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,  
GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,  
LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ

US 2005054620 A1 20050310 US 2004-756890 20040113

EP 1583539 A2 20051012 EP 2004-701789 20040113

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK

JP 2006515623 T 20060601 JP 2006-500923 20040113

PRIORITY APPLN. INFO.: US 2003-439932P P 20030113

WO 2004-US754 W 20040113